

INDUSTRIAL COMPONENT DATA

22262014 AB-C4-M12MST-M20-PO LAPP

AB-C4-M12MST-M20-PO

Brand: LAPP | Manufacturer Part Number: 22262014



Manufacturer	LAPP
MPN / Reference	22262014
Catalog number	AB-C4-M12MST-M20-PO
Category	Circular connector, mounting (without cable)
Minimum order	1 Pcs
Document ID	EO-8B57344F07
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Product Overview

AB-C4-M12MST-M20-PO
EPIC® POWER M12 60V flush-type connectors

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path LAPP > Fieldbus Modules passive

Additional Product Information

M12 POWER panel mount connector, front wall-mounting for power transmission to 60 V/12 A with screw connection or connected PVC single wire: 0,2m

DC high-power connector

- 60 VDC / 12 A

Benefits

Safety use in field environment by high protection class

Compact and standardized M12 design saves space and costs

Low voltage drop

Fault proof connection through M12 T coding of the connector face

Application range

Power Supply for small devices

Tool shop

Wiring of machines, tools, devices, appliances and control cabinets

Suitable for use in measuring, control and regulating circuits

Product features

Flush type connector M16, front mounting with pre-assembled stranded wires

Flush-type connector M20, front mounting with screw connection

contact durability: > 100

Norm references / Approvals

UL File Number: E249137

Product Make-up

PVC single stranded wires, l = 0.2 m (4x AWG16)

4-pin: bn (1), wh (2), bu (3), bk (4)

High quality gold-plated contacts

For screw contacts: 0,75 mm² - 1,5 mm² (AWG 18 - AWG 16)

Classification ETIM 5

ETIM 5.0 Class-ID: EC002061

ETIM 5.0 Class-Description: Sensor-actuator connector chassis

Classification ETIM 6

ETIM 6.0 Class-ID: EC002061

ETIM 6.0 Class-Description: Sensor-actuator connector chassis

Material

Contact: CuZn

Contact surface: Au (gold)

Protection rating

IP 67

Ambient temperature (operation)

Plug/socket -40°C to +85°C

Coding

T - Power

Rated current (A)

12 A

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LAPP / 22262014 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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